L Number	Hits	Search Text	DB	Time stamp	
1	2	5450513.pn. or 6345519.pn.	USPAT;	2004/04/08	09:01
		_	US-PGPUB		
2	1002	(Bookbinder.in. or Glaesemann.in. or	USPAT;	2004/04/08	09:06
		Mattingly.in. or Corning.as.) and ((coat\$3	US-PGPUB;		
		or deposit\$3 or film or layer) with (SAM	EPO; JPO;		
		or (self adj assembl\$4 adj monolayer) or \$10silane or protect\$4 or remov\$5 or	DERWENT; IBM TDB		
		ablat\$4) with (glass or (core adj cane) or	104-100		
		(core adj blank) or tube or preform))		İ	
3	244	(Bookbinder.in. or Glaesemann.in. or	USPAT;	2004/04/08	09:22
0		Mattingly.in. or Corning.as.) and ((coat\$3	US-PGPUB;		
		or deposit\$3 or film or layer or SAM or	EPO; JPO;		
		monolayer) with (\$10silane) with (glass or	DERWENT;		
		(core adj cane) or (core adj blank) or	IBM_TDB		
		tube or preform))			
4	17	((Bookbinder.in. or Glaesemann.in. or	USPAT;	2004/04/08	09:08
		Mattingly.in. or Corning.as.) and ((coat\$3	US-PGPUB;		
		or deposit\$3 or film or layer or SAM or	EPO; JPO;		
		monolayer) with (\$10silane) with (glass or	DERWENT;		
		(core adj cane) or (core adj blank) or tube or preform))) and (optic\$2 near2	IBM_TDB		
		(fiber or fibre))			
5	5	(Bookbinder.in. or Glaesemann.in. or	USPAT;	2004/04/08	10:21
		Mattingly.in. or Corning.as.) and ((coat\$3	US-PGPUB;		
		or deposit\$3 or film or layer or SAM or	EPO; JPO;		
		monolayer) with (\$10silane) with ((core	DERWENT;	1	
1		adj cane) or (core adj blank) or tube or	IBM_TDB		
		preform))			
7	86	((Bookbinder.in. or Glaesemann.in. or	USPAT;	2004/04/08	09:25
		Mattingly.in. or Corning.as.) and ((coat\$3	US-PGPUB;		
		or deposit\$3 or film or layer or SAM or	EPO; JPO;		
		monolayer) with (protect\$5 or organic or resin\$3 or polymer\$2) with ((core adj	DERWENT; IBM TDB		
		cane) or (core adj blank) or tube or	101-100		
		preform))) and (optic\$3 near2 (fibre or			
		fiber))			
6	154	(Bookbinder.in. or Glaesemann.in. or	USPAT;	2004/04/08	09:33
		Mattingly.in. or Corning.as.) and ((coat\$3	US-PGPUB;		
		or deposit\$3 or film or layer or SAM or	EPO; JPO;		
		monolayer) with (protect\$5 or organic or	DERWENT;		
		resin\$3 or polymer\$2) with ((core adj	IBM_TDB		
		cane) or (core adj blank) or tube or			
8	236	preform)) (Rockbinder in or Glassemann in or	HCDATT.	2004/04/02	10.54
U	236	(Bookbinder.in. or Glaesemann.in. or Mattingly.in. or Corning.as.) and ((coat\$3	USPAT; US-PGPUB;	2004/04/08	10:54
1		or deposit\$3 or film or layer or SAM or	EPO; JPO;		
		monolayer or protect\$4) with (temporary or	DERWENT;		
		peel\$5 or ablat\$4 or remov\$5 or strip\$5)	IBM_TDB		
		with ((core adj cane) or (core adj blank)	_		
		or tube or preform))			
10	107	((Bookbinder.in. or Glaesemann.in. or	USPAT;	2004/04/08	09:35
		Mattingly.in. or Corning.as.) and ((coat\$3	US-PGPUB;		
		or deposit\$3 or film or layer or SAM or	EPO; JPO;		
		monolayer or protect\$4) near3 (temporary	DERWENT;]	
		or peel\$5 or ablat\$4 or remov\$5 or	IBM_TDB		
		strip\$5) with ((core adj cane) or (core adj blank) or tube or preform))) and			
		adj blank, or tube or preform))) and (optic\$5 adj (fiber or fibre))		i	
11	95	(Bookbinder.in. or Glaesemann.in. or	USPAT;	2004/04/08	09:36
	, , ,	Mattingly.in. or Corning.as.) and	US-PGPUB;	2001,04,00	33.30
		(((coat\$3 or deposit\$3 or film or layer or	EPO; JPO;]	
		SAM or monolayer or protect\$4) near3	DERWENT;		
	,	(temporary or peel\$5 or ablat\$4 or remov\$5	IBM_TDB		
	ĺ	or strip\$5) with ((core adj cane) or (core			
, ,		adj blank) or tube or preform)) same			
		(glass or silica or SiO2 or (silicon adj			
		\$2oxide) or SiO or "SiO.sub.2"))	<u> </u>	L	

			WODE	10004/04/00	00-47
9	143	(Bookbinder.in. or Glaesemann.in. or Mattingly.in. or Corning.as.) and ((coat\$3	USPAT; US-PGPUB;	2004/04/08	09:47
		or deposit\$3 or film or layer or SAM or	EPO; JPO;		
		monolayer or protect\$4) near3 (temporary	DERWENT;	j	
		or peel\$5 or ablat\$4 or remov\$5 or	IBM TDB		
		strip\$5) with ((core adj cane) or (core	_]	
		adj blank) or tube or preform))			
12	196		USPAT;	2004/04/08 (09:37
		Mattingly.in. or Corning.as.) and ((coat\$3	US-PGPUB;		
		or film or layer or SAM or monolayer or	EPO; JPO;		
		protect\$4) with (temporary or peel\$5 or	DERWENT;		1
		ablat\$4 or remov\$5 or strip\$5) with ((core	IBM_TDB		1
		adj cane) or (core adj blank) or tube or			1
13	330	preform)) (427/154).CCLS.	USPAT;	2004/04/08 (09:45
13	330	(427/154).0015.	US-PGPUB	2001,01,00	
14	2705	(427/162,163.2,165,166,167,168,169).CCLS.	USPAT;	2004/04/08 (09:46
1.	2,00	(12., 20., 20., 20., 20., 20., 20., 20., 2	US-PGPUB		
15	965	(427/331,336).CCLS.	USPAT;	2004/04/08 (09:46
			US-PGPUB		
16	1077	(427/226).CCLS.	USPAT;	2004/04/08	09:46
			US-PGPUB	0004/04/00	
17	2664	(427/372.2,384).CCLS.	USPAT;	2004/04/08	09:46
1.0		/CE /20E A1A A17 A2EV COT C	US-PGPUB USPAT;	2004/04/08	00.46
18	585	(65/385,414,417,435).CCLS.	US-PGPUB	2004/04/08	09:46
20	8012	((427/154).CCLS.)	USPAT;	2004/04/08	09:47
20	0012	((427/162,163.2,165,166,167,168,169).CCLS.)		2001/01/00	۱
		((427/331,336).CCLS.) ((427/226).CCLS.)			
		((427/372.2,384).CCLS.)			
		((65/385,414,417,435).CCLS.)			
		((65/430,432).CCLS.)		, ,	
21	2	(Bookbinder.in. or Glaesemann.in. or	USPAT;	2004/04/08	10:54
		Mattingly.in. or Corning.as.) and ((coat\$3	US-PGPUB;		
		or deposit\$3 or film or layer or SAM or	EPO; JPO; DERWENT;	1	
		monolayer or protect\$4) near6 (ablat\$4) with ((core adj cane) or (core adj blank)	IBM TDB		
		or tube or preform or fiber or fibre or	TBN_TDB		
		glass or silica or SiO2 or "SiO.sub.2" or			
		SiO or (silicon adj \$20xide)))			
22	47	(Bookbinder.in. or Glaesemann.in. or	USPAT;	2004/04/08	10:58
		Mattingly.in. or Corning.as.) and ((coat\$3	US-PGPUB;		
		or deposit\$3 or film or layer or SAM or	EPO; JPO;		
		monolayer or protect\$4) near6 ((remov\$4 or	DERWENT;		
		strip\$5 or burn\$3) near2 (heat\$3 or	IBM_TDB		
1		draw\$3)) with ((core adj cane) or (core adj blank) or tube or preform or fiber or			
		fibre or glass or silica or SiO2 or			
		"SiO.sub.2" or SiO or (silicon adj			
		\$2oxide)))			
19	170	(65/430,432).CCLS.	USPAT;	2004/04/08	10:09
			US-PGPUB	000110115	, , ,
23	5	((65/430,432).CCLS.) and ((SAM or coat\$3	USPAT;	2004/04/08	10:11
		or deposit\$3 or film or layer) near5	US-PGPUB	÷	
24	56	(\$10silane)) ((65/430,432).CCLS.) and ((SAM or coat\$3	USPAT;	2004/04/08	10.13
24	36	or deposit\$3 or film or layer) near5	US-PGPUB	2004/04/08	10.13
		(temporary or peel\$5 or strip\$5 or remov\$6	35 13131		
		or ablat\$4))			
25	0	((427/154).CCLS.) and	USPAT;	2004/04/08	10:13
		(((65/385,414,417,435).CCLS.) or	US-PGPUB		
		((65/430,432).CCLS.))			
26	6	((427/226).CCLS.) and (((427/154).CCLS.)	USPAT;	2004/04/08	10:18
		or ((65/385,414,417,435).CCLS.) or	US-PGPUB		
		((65/430,432).CCLS.))	HQDAT.	2004/04/08	10.10
27	1	6682773.pn.	USPAT; US-PGPUB	2004/04/08	10.13
28	0	6682773.pn. and (\$10silane or (optical adj	USPAT;	2004/04/08	10:19
20		(fiber or fibre)) or preform)	US-PGPUB	=====================================	
I	L	1 1	,		

29	11	(((427/154).CCLS.)	USPAT;	2004/04/08 10:21
	1	((427/162,163.2,165,166,167,168,169).CCLS.)		2004/04/00 10.21
		((427/331,336).CCLS.) ((427/226).CCLS.)		
		((427/372.2,384).CCLS.)		
	İ	((65/385,414,417,435).CCLS.)		
		((65/430,432).CCLS.)) and ((coat\$3 or		
		deposit\$3 or film or layer or SAM or		
		monolayer) with (\$10silane) with ((core		
		adj cane) or (core adj blank) or tube or preform))	1	
30	11	((((427/154).CCLS.)	USPAT;	2004/04/08 10:21
		((427/162,163.2,165,166,167,168,169).CCLS.)	US-PGPUB;	2001,01,00
		((427/331,336).CCLS.) ((427/226).CCLS.)	EPO; JPO;	
]	((427/372.2,384).CCLS.)	DERWENT;	
		((65/385,414,417,435).CCLS.)	IBM_TDB	
		((65/430,432).CCLS.)) and ((coat\$3 or		
		deposit\$3 or film or layer or SAM or		
		monolayer) with (\$10silane) with ((core		
		adj cane) or (core adj blank) or tube or		
		preform))) not ((Bookbinder.in. or Glaesemann.in. or Mattingly.in. or		
		Corning.as.) and ((coat\$3 or deposit\$3 or		
		film or layer or SAM or monolayer) with		
		(\$10silane) with ((core adj cane) or (core		
		adj blank) or tube or preform)))		
31	397	((coat\$3 or deposit\$3 or film or layer or	USPAT;	2004/04/08 10:30
		SAM or monolayer) with (\$10silane) with	US-PGPUB	
		((core adj cane) or (core adj blank) or		
32	16	tube or preform)) ((coat\$3 or deposit\$3 or film or layer or	USPAT;	2004/04/08 10:36
52	10	SAM or monolayer) with (\$10silane) with	US-PGPUB	2004/04/08 10:30
		((core adj cane) or (core adj blank) or	05 13105	
		preform))		
33	14	(((coat\$3 or deposit\$3 or film or layer or	USPAT;	2004/04/08 10:22
		SAM or monolayer) with (\$10silane) with	US-PGPUB	
	}	((core adj cane) or (core adj blank) or		
		preform))) not ((((427/154).CCLS.)	ļ	
	}	((427/162,163.2,165,166,167,168,169).CCLS.)		
		((427/331,336).CCLS.) ((427/226).CCLS.) ((427/372.2,384).CCLS.)		
		((65/385,414,417,435).CCLS.)		'
		((65/430,432).CCLS.)) and ((coat\$3 or		
		deposit\$3 or film or layer or SAM or		
		monolayer) with (\$10silane) with ((core		
		adj cane) or (core adj blank) or tube or		
		preform))) not ((Bookbinder.in. or		
		Glaesemann.in. or Mattingly.in. or Corning.as.) and ((coat\$3 or deposit\$3 or		
		film or layer or SAM or monolayer) with		
		(\$10silane) with ((core adj cane) or (core		
		adj blank) or tube or preform))))		
34	16	((coat\$3 or deposit\$3 or film or layer or	EPO; JPO;	2004/04/08 10:24
		SAM or monolayer) with (\$10silane) with	DERWENT;	
		((core adj cane) or (core adj blank) or	IBM_TDB	
3.6]	preform))	HODAT	0004/04/00 10 00
36	38	((((427/154).CCLS.) ((427/162,163.2,165,166,167,168,169).CCLS.)	USPAT; US-PGPUB	2004/04/08 10:38
		((427/331,336).CCLS.) ((427/226).CCLS.)	US-FGFUB	
		((427/331,336).CCLS.) ((427/226).CCLS.)		
		((65/385,414,417,435).CCLS.)		
		((65/430,432).CCLS.)) and ((coat\$3 or		
		deposit\$3 or film or layer or SAM or		
		monolayer or protect\$4) near4 (strip\$5 or		
		remov\$5 or ablat\$5 or temporary or peel\$5)		
		with ((core adj cane) or (core adj blank)		
		or preform))) and (optic\$5 near2 (fiber or fibre))		
		TINIC	l	

35	43	(((427/154).CCLS.) ((427/162,163.2,165,166,167,168,169).CCLS.) ((427/331,336).CCLS.) ((427/226).CCLS.)	USPAT; US-PGPUB	2004/04/08 10:50
		((427/372.2,384).CCLS.) ((65/385,414,417,435).CCLS.)		
		((65/430,432).CCLS.)) and ((coat\$3 or		
		deposit\$3 or film or layer or SAM or monolayer or protect\$4) near4 (strip\$5 or		
		remov\$5 or ablat\$5 or temporary or peel\$5)		
		<pre>with ((core adj cane) or (core adj blank) or preform))</pre>		
37	260	((coat\$3 or deposit\$3 or film or layer or	EPO; JPO;	2004/04/08 10:48
		SAM or monolayer or protect\$4) near4 (strip\$5 or remov\$5 or ablat\$5 or	DERWENT;	
		temporary or peel\$5) with ((core adj cane)	IBM_TDB	
20		or (core adj blank) or preform))		0004/04/00 40
38	0	(((coat\$3 or deposit\$3 or film or layer or SAM or monolayer or protect\$4) near4	EPO; JPO; DERWENT;	2004/04/08 10:41
		(strip\$5 or remov\$5 or ablat\$5 or	IBM_TDB	
		temporary or peel\$5) with ((core adj cane) or (core adj blank) or preform))) and		
		(optic adj (fiber or fibre))		
39	74	(((coat\$3 or deposit\$3 or film or layer or SAM or monolayer or protect\$4) near4	EPO; JPO; DERWENT;	2004/04/08 10:41
		(strip\$5 or remov\$5 or ablat\$5 or	IBM TDB	
		temporary or peel\$5) with ((core adj cane)	_	
		or (core adj blank) or preform))) and (optic\$2 near2 (fiber or fibre))		
40	68	(((coat\$3 or deposit\$3 or film or layer or	EPO; JPO;	2004/04/08 10:41
		SAM or monolayer or protect\$4) near4 (strip\$5 or remov\$5 or ablat\$5 or	DERWENT; IBM TDB	
		temporary or peel\$5) with ((core adj cane)	156_155	
		or (core adj blank) or preform))) and (optic\$2 adj (fiber or fibre))		
41	436		USPAT;	2004/04/08 10:48
		monolayer) near4 (strip\$5 or remov\$5 or	US-PGPUB	, ,
		ablat\$5 or temporary or peel\$5) with ((core adj cane) or (core adj blank) or		
4.2	0.0	preform))		
43	29	(((coat\$3 or film or layer or SAM or monolayer) near4 (strip\$5 or remov\$5 or	USPAT; US-PGPUB	2004/04/08 10:49
		ablat\$5 or temporary or peel\$5) with	00 10102	
		((core adj cane) or (core adj blank) or preform))) same (optic\$2 adj (fiber or		
		fibre))		
42	85	(((coat\$3 or film or layer or SAM or	USPAT;	2004/04/08 10:49
		monolayer) near4 (strip\$5 or remov\$5 or ablat\$5 or temporary or peel\$5) with	US-PGPUB	
		((core adj cane) or (core adj blank) or		
		<pre>preform))) and (optic\$2 adj (fiber or fibre))</pre>		
4 4	66	((((coat\$3 or film or layer or SAM or	USPAT;	2004/04/08 10:50
		monolayer) near4 (strip\$5 or remov\$5 or ablat\$5 or temporary or peel\$5) with	US-PGPUB	
	}	((core adj cane) or (core adj blank) or		
		<pre>preform))) and (optic\$2 adj (fiber or fibre))) not ((((427/154).CCLS.)</pre>		
		((427/162,163.2,165,166,167,168,169).CCLS.)		
		((427/331,336).CCLS.) ((427/226).CCLS.)		
		((427/372.2,384).CCLS.) ((65/385,414,417,435).CCLS.)		
		((65/430,432).CCLS.)) and ((coat\$3 or		
		deposit\$3 or film or layer or SAM or monolayer or protect\$4) near4 (strip\$5 or		
		remov\$5 or ablat\$5 or temporary or peel\$5)		
		<pre>with ((core adj cane) or (core adj blank) or preform)))</pre>		
	L	or breiorm///		<u> </u>

		(// 102 102 film am laws	IICDAM -	2004/04/09 10:56
45	690	((coat\$3 or deposit\$3 or film or layer or SAM or monolayer or protect\$4) near6 (ablat\$4) with ((core adj cane) or (core adj blank) or tube or preform or fiber or fibre or glass or silica or SiO2 or "SiO.sub.2" or SiO or (silicon adj \$20xide)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/08 10:56
46	12	(((coat\$3 or deposit\$3 or film or layer or SAM or monolayer or protect\$4) near6 (ablat\$4) with ((core adj cane) or (core adj blank) or tube or preform or fiber or fibre or glass or silica or SiO2 or "SiO.sub.2" or SiO or (silicon adj \$20xide))) and ((427/154).CCLS.) ((427/162,163.2,165,166,167,168,169).CCLS.) ((427/331,336).CCLS.) ((427/226).CCLS.) ((427/372.2,384).CCLS.) ((65/385,414,417,435).CCLS.) ((65/430,432).CCLS.))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/08 10:55
47	114	(((coat\$3 or deposit\$3 or film or layer or SAM or monolayer or protect\$4) near6 (ablat\$4) with ((core adj cane) or (core adj blank) or tube or preform or fiber or fibre or glass or silica or SiO2 or "SiO.sub.2" or SiO or (silicon adj \$2oxide)))) and (optic\$2 adj (fiber or fibre))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/08 10:58
48	111	((((coat\$3 or deposit\$3 or film or layer or SAM or monolayer or protect\$4) near6 (ablat\$4) with ((core adj cane) or (core adj blank) or tube or preform or fiber or fibre or glass or silica or SiO2 or "SiO.sub.2" or SiO or (silicon adj \$20xide))) and (optic\$2 adj (fiber or fibre)) not ((((coat\$3 or deposit\$3 or film or layer or SAM or monolayer or protect\$4) near6 (ablat\$4) with ((core adj cane) or (core adj blank) or tube or preform or fiber or fibre or glass or silica or SiO2 or "SiO.sub.2" or SiO or (silicon adj \$20xide))) and ((427/154).CCLS.) ((427/162,163.2,165,166,167,168,169).CCLS.) ((427/331,336).CCLS.) ((427/226).CCLS.) ((427/372.2,384).CCLS.) ((65/385,414,417,435).CCLS.) ((65/430,432).CCLS.)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/08 10:56
49	1774	<pre>((coat\$3 or deposit\$3 or film or layer or SAM or monolayer or protect\$4) near6 ((remov\$4 or strip\$5 or burn\$3) near2 (heat\$3 or draw\$3)) with ((core adj cane) or (core adj blank) or tube or preform or fiber or fibre or glass or silica or SiO2 or "SiO.sub.2" or SiO or (silicon adj \$20xide)))</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/08 11:00
50	46	(((coat\$3 or deposit\$3 or film or layer or SAM or monolayer or protect\$4) near6 ((remov\$4 or strip\$5 or burn\$3) near2 (heat\$3 or draw\$3)) with ((core adj cane) or (core adj blank) or tube or preform or fiber or fibre or glass or silica or SiO2 or "SiO.sub.2" or SiO or (silicon adj \$20xide))) and (((427/154).CCLS.) ((427/162,163.2,165,166,167,168,169).CCLS.) ((427/331,336).CCLS.) ((427/226).CCLS.) ((427/372.2,384).CCLS.) ((65/385,414,417,435).CCLS.) ((65/430,432).CCLS.))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/08 10:59

51	44	((((coat\$3 or deposit\$3 or film or layer	USPAT;	2004/04/08	10:59
31	77	or SAM or monolayer or protect\$4) near6	US-PGPUB;		
		((remov\$4 or strip\$5 or burn\$3) near2	EPO; JPO;		
		(heat\$3 or draw\$3)) with ((core adj cane)	DERWENT;		
		or (core adj blank) or tube or preform or	IBM TDB		
		fiber or fibre or glass or silica or SiO2	_		
		or "SiO.sub.2" or SiO or (silicon adj			
		\$20xide)))) and (((427/154).CCLS.)			
		((427/162,163.2,165,166,167,168,169).CCLS.)			
		((427/331,336).CCLS.) ((427/226).CCLS.)			
		((427/372.2,384).CCLS.)			
		((65/385,414,417,435).CCLS.)			
		((65/430,432).CCLS.))) not			
		((Bookbinder.in. or Glaesemann.in. or			
		Mattingly.in. or Corning.as.) and ((coat\$3			
		or deposit\$3 or film or layer or SAM or			
		monolayer or protect\$4) near6 ((remov\$4 or			
		strip\$5 or burn\$3) near2 (heat\$3 or			
		draw\$3)) with ((core adj cane) or (core			
		adj blank) or tube or preform or fiber or			
		fibre or glass or silica or SiO2 or			
		"SiO.sub.2" or SiO or (silicon adj			
52	65	\$2¢¤ode\$\$)or deposit\$3 or film or layer or	USPAT;	2004/04/08	11:01
		SAM or monolayer or protect\$4) near6	US-PGPUB;		
		((remov\$4 or strip\$5 or burn\$3) near2	EPO; JPO;		
		(heat\$3 or draw\$3)) with ((core adj cane)	DERWENT;	1	
		or (core adj blank) or preform))	IBM_TDB	L	